DT07 Rec'd PCT/PTO 1 1 JAN

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER T	ATTORNEY'S DOCKET NUMBER									
DESIGNATED/ELECTE	336-1102US U.S. APPLICATION NO. (If known. see 37 CFR 1.5)									
CONCERNING A SUBMISSI	10/521045									
INTERNATIONAL APPLICATION NO. PCT/US2003/021899	INTERNATIONAL FILING DATE 7/14/2003	PRIORITY DATE CLAIMED 7/14/2003								
TITLE OF INVENTION ULTRASOUND INTERFACING DEVICE FOR TISSUE IMAGING										
APPLICANT(S) FOR DO/EO/US Daniel Rachlin and Stanley R. Conston										
2. This is a SECOND or SUBSEQUE 3. X This is an express request to beg (5), (6), (9) and (21) indicated be 4. X The US has been elected (Article 5. X A copy of the International Applic a. is attached hereto (req b. has been communicate c. X is not required, as the 6. An English language translation a. is attached hereto. b. has been previously so 7. Amendments to the claims of the a. are attached here b. have been comm c. have not been ma d. X have not been ma	ems concerning a submission under 35 U.S. JENT submission of items concerning a subgin national examination procedures (35 U.S. Jow. 331). Cation as filed (35 U.S.C. 371 (c)(2)) uired only if not communicated by the Interest by the International Bureau. application was filed in the United States Resofthe International Application as filed (35 U.S.C. 154(d)(4). Enternational Application under PCT Articles (required only if not communicated by the unicated by the International Bureau. ade; however, the time limit for making such ade and will not be made. of the amendments to the claims under PC	omission under 35 U.S.C. 371. S.C. 371 (f)). The submission must include items national Bureau). ecceiving Office (RO/US). U.S.C. 371 (c)(2)). e 19 (35 U.S.C. 371(c)(3)) the International Bureau). th amendments has NOT expired.								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern documer	• •									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. A preliminary amendment.										
14. An Application Data Sheet under	An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.										
16. A power of attorney and/or chan	ge of address letter.									
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
20. Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by This collection of information is required by 37 CFR 1.414 and 1.49 1–1.492. The information is required to obtain or retain a centent by the public, which is to life (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ION NO (ifthown,	37 OFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/US2003/021899		ATTORNEY'S DOCKET NUMBER 336-1102US			
21. The following fees are submitted:								
X a) Basi	c national fee				\$300.00	\$ 300.00		
X b) Exar	nination fee				\$500.00	\$ 500.00		
X c) Search fee \$200.00				\$ 200.00				
				\$1,000.00	\$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of ea	nch additional 50 or fraction dup to a whole number)	n	RATE			
20 -100 =	0 /50 =		0		x \$250.00	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								
CLAIMS	NUM	IBER FILED	NUMBER EXTRA		RATE	\$		
Total clair	ns	18 - 20 =	0	х	\$50.00	\$ 0.00		
Independent cla	ims	1 - 3 =	0	х	\$200.00	\$ 0.00		
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		+	\$360.00	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$1,000.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								
SUBTOTAL = \$ 500.00						_		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00			
TOTAL NATIONAL FEE =					\$ 500.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =						\$ 500.00		
						Amount to be refunded:	\$	
						Amount to be charged:	\$500.00	
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502276. A duplicate copy of this sheet is enclosed.								
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
CUSTOMER NO. 23429 SIGNATURE:								
GSS Law Group 3900 Newpark	Mall Road				CAROL D. TI NAME	TUS		
Third Floor, Su Newark, CA 94	ite 317				38,436			
					REGISTRATI	ON NUMBER		

10/521045 STATES PATENT AND TRADEMARK OFFICE

TISSUE

IN THE UNI

336-1102US

Docket No.: PCT App. No.:

PCT/US2003/021899

Serial Number:

Not yet known

Filing Date: Applicant(s):

January 6, 2005

Application Tist.

Daniel Rachlin and Stanley R. Conston

Application Title:

ULTRASOUND INTERFACING DEVICE

IMAGING

National Stage Filing Under 35 USC 371

Date: <u>January 11, 2005</u>

FOR

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Dear Sir,

Enclosed are the following:

- (1) Transmittal letter to the United States Designated/Elected Office Concerning a Filing under 35 USC 371
- (2) Executed Declaration and Power of Attorney (2 pages)
- (3) Credit Card Payment Form for \$500.00
- (4) Return Receipt postcard.

Respectfully Submitted,

CAROL D. TITUS

Attorney, Reg. No. 38,436

CUSTOMER NO. 23429

GSS Law Group

3900 Newpark Mall Rd., Suite 317

Newark, CA 94560

Phone (510) 742-7417

Fax (510) 742-7419

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450.

Express Mail Label No.: EV330474816US Date of Deposit: January 11, 2005

Typed Name: Evanjelin M. Dasalla